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Appete of Deposit: September 7, 2005

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

lr∰e Appln. of: Helmut Harrer

No.:

10/821,628

Filed:

April 9, 2004

For:

Sir:

POSITION MEASURING SYSTEM

Attorney Docket No:

12484/3

Mail Stop Amendment Commissioner for Patents P. O. Box 1450 Alexandria, VA 22313-1450

TRANSMITTAL

Art Unit: 2859

Examiner: Guadalupe, Yaritza

Attacl	ned is/are:
\boxtimes	Transmittal Letter (in duplicate); Letter to PTO -Response to Office Action Dated June 7, 2005.
\boxtimes	Return Receipt Postcard
Fee c	alculation:
\boxtimes	No additional fee is required.
	Small Entity.
	An extension fee in an amount of \$ for amonth extension of time under 37 C.F.R. § 1.136(a).
	A petition or processing fee in an amount of \$ under 37 C.F.R. § 1.17().
П	An additional filing fee has been calculated as shown below:

					Sma	II Entity		Not a S	mall Entity_
	Claims Remaining After Amendment		Highest No. Previously Paid For	Present Extra	Rate	Add'l Fee	or	Rate	Add'l Fee
Total		Minus			x \$25=		<u> </u>	x \$50=	
Indep.		Minus			X100=			x \$200=	
First Presentation of Multiple Dep. Claim			+\$180=			+ \$360=			
FlistFie	semanon or maniple b	ор. О.			Total	`\$		Total	\$

ree p	ayment.
	A check in the amount of \$ is enclosed.
	Please charge Deposit Account No. 23-1925 in the amount of \$. A copy of this Transmittal is enclosed for this purpose.
	Payment by credit card in the amount of \$ (Form PTO-2038 is attached).
	The Director is hereby authorized to charge payment of any additional filing fees required under 37 CFR § 1.16 and any patent application processing fees under 37 CFR § 1.17 associated with this paper (including any extension fee required to ensure that this paper is timely filed), or to credit any

John/C. Freeman (Reg. No. 34,483)

Respectfully submitted

"Express Mail" mailing label number: EV 653 877 051 US

of Deposit: September 7, 2005

PATENT CASE NO. 12484/3

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application:)
Helmut Harrer)) Group Art Unit: 2859
Serial No.: 10/821,628)) Examiner: Guadalupe, Yaritza
Filed: April 9, 2004)
For: POSITION MEASURING SYSTEM	,)

RESPONSE

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

This Response regards the Office Action mailed on June 7, 2005.

REMARKS

35 U.S.C. §102 A.

1. **Ernst**

In the Office Action mailed on June 7, 2005, claims 1 and 9-11 were rejected under 35 U.S.C. § 102(b) as being anticipated by Ernst. Applicant traverses the rejection. Independent claim 1 recites a position measuring system that includes a wall having a deformation and a cable having a shield. The Office Action has identified item 67 as an opening of the housing 64 and defines a deformation. However, item 67 is a component separate from the wall as shown by its